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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/742,288	88 12/22/2000		Richard P. Modelski	P 0270187 NOR-13179BA	8168	
34845	7590	09/19/2005		EXAM	INER	
STEUBING 125 NAGOO		ACGUINESS & N	DENNISON	DENNISON, JERRY B		
ACTON, M)		ART UNIT	PAPER NUMBER	
ŕ				2143		

DATE MAILED: 09/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action							
Before	the Filing of an Appeal Brief						

Application No.	Applicant(s)
09/742,288	MODELSKI ET AL.
Examiner	Art Unit
J. Bret Dennison	2143

Before the Filing of an Appeal Brief	Examiner	Art Unit	-					
•	J. Bret Dennison	2143						
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress					
THE REPLY FILED <u>30 August 2005</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.						
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a) The period for reply expires <u>3</u> months from the mailing date of	•							
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO								
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL								
 The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must lead to the property of the second second	extension thereof (37 CFR 41.37(e)), to avoid dismissal o	of the appeal.					
AMENDMENTS								
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further compared to the properties of the prope	onsideration and/or search (see NC ow);	TE below);						
appeal; and/or	tter form for appear by materially for	educing of simplifying	· ·					
(d) They present additional claims without canceling a NOTE: see attached. (See 37 CFR 1.116 and 41	-	ejected claims.						
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s):								
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 		e, timely filed amendn	nent canceling					
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		vill be entered and an	explanation of					
Claim(s) allowed:								
Claim(s) objected to: Claim(s) rejected: <u>1-19</u> .	•							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE								
 The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e). 								
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome all rejections under appe	eal and/or appellant fa	ils to provide a					
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after	entry is below or attac	ched.					
11. The request for reconsideration has been considered be	ut does NOT place the application	in condition for allowa	nce because:					
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)						
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WILLIAM C VAUGHN, JR. PRIMARY EXAMINER

Part of Paper No. 20050909

The independent claims have been amended to include new limitations (i.e. wherein the conditional shift operation and the indexed load operation are performed during execution of a load-shift carry instruction; and implementing a binary search of keys ordered in a table by executing the load-shift carry instruction) that will require further search and consideration.

WILLIAM C. VAUGHN, JR. PRIMARY EXAMINER